Monocrotophos

6923-2	TXSIE	0903481

Model Performance

Model	Data

Weighted KNN model

5-fold CV (5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.84	0.55	0.85	0.53	0.83	0.64	

Model Results

Predicted value: 9.17e-01

Global applicability domain: Inside

Local applicability domain index: 3.86e-01

Confidence level: 7.60e-01

Nearest Neighbors from the Training Set

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Trimethyl phosphate Measured: 1.41 Predicted: 1.50

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Triethyl phosphate Measured: 1.29 Predicted: 1.38

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Triisopropanolamine Measured: 5.75e-01 Predicted: 7.42e-01

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Hexamethylphosphoramide

Measured: 5.01e-01 Predicted: 7.23e-01

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Triallyl phosphate Measured: 1.20 Predicted: 1.41